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BEFORE USING THE APPLIANCE

Your new appliance is a combined fridge-freezer exclusively for domestic use.

The **freezer compartment**  can be used for freezing fresh and cooked food, making ice cubes, and storing frozen food.

Defrosting the freezer is a manual procedure. The **refrigerator compartment**, which has an **automatic defrost** feature, is used for the storage of fresh food and beverages.

To make optimum use of your new appliance, read this user handbook thoroughly, as it contains a description of the appliance and useful tips for storing food.

Keep this handbook for future consultation.

1. After unpacking the appliance, make sure that the doors shut properly. Any damage must be reported to your retailer within 24 hours after delivery of the appliance.
2. **Wait at least two hours without moving the appliance before connecting it to the power supply.**
3. Appliance installation and electrical connections must be carried out by a qualified technician in accordance with the manufacturer's instructions and local regulations.

SAFEGUARDING THE ENVIRONMENT

1. Packing

The packaging material is 100% recyclable (marked with the recycle symbol). Follow local regulations for disposal.

The packaging material (plastic bags, polystyrene parts, etc.) is potentially dangerous and must be kept out of reach of children.

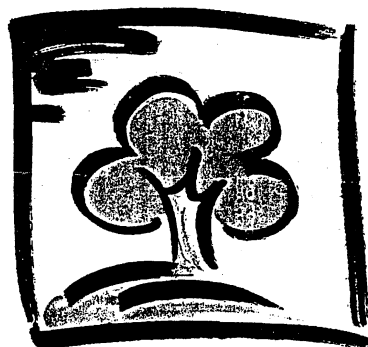
2. Product

The appliance is made using recyclable materials. When scrapping, follow local waste disposal regulations.

Make the appliance unusable by cutting off the power cord. Dispose of this appliance correctly. Take it to an authorised collection centre for the recovery of refrigerant gas.

Information:

This appliance does not contain CFCs (replaced with R134a) or HFCs (replaced with R600a - Isobutane). For more information, refer to the rating plate affixed to the appliance.



PRECAUTIONS AND GENERAL RECOMMENDATIONS

- Use the **refrigerator compartment** only for storing fresh food and beverages and use the **freezer compartment** only for storing frozen food, freezing fresh food and making ice cubes.
- Do not cover or obstruct the air vents of the appliance.
- Do not store liquids in glass containers in the freezer compartment - danger of bursting.
- Do not eat ice cubes or ice lollies immediately after taking them out of the freezer compartment - risk of "cold" burns.
- To avoid the risk of children becoming trapped and therefore suffocating, do not allow them to play or hide inside the appliance.
- Do not ingest the contents (non-toxic) of the ice packs (if provided).
- **Before carrying out maintenance or cleaning, always unplug the appliance or switch the power supply off.**
- The power cable can only be replaced by an authorized person.
- After installation make sure that the appliance is not resting on the supply cable.

Declaration of conformity

- This appliance is intended to come into contact with foodstuffs and conforms to D.L. 108 of 25.01.1992 (European Directive 89/109/EEC).



This appliance is designed, built and sold in compliance with:

- the safety requirements of the "Low Voltage" Directive 73/23/EEC;
- the protection requirements of the "EMC" Directive 89/336/EEC, modified by Directive 93/68/EEC;
- the efficiency requirements of Directive 96/57/EEC.

Information

Appliances with isobutane (R600a)

Isobutane is a natural gas having low environmental impact. Caution is required, however, because Isobutane is inflammable. Therefore, ensure that the pipelines of the refrigerant circuit do not get damaged.

HOW TO OPERATE THE REFRIGERATOR COMPARTMENT

This appliance has two motors which allow independent operation and control of the refrigerator and freezer compartments.

Defrosting of the refrigerator compartment is completely automatic.

The refrigerator can operate at ambient temperatures between +10°C and +38°C. Optimal performance is obtained at temperatures between +16°C and +32°C.

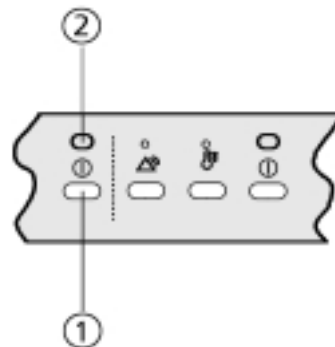
Switching on the appliance

Press the refrigerator compartment "ON" button (1).

- The inside light switches on when the refrigerator door is opened.
- An acoustic alarm sounds when the door has been left open for more than 1 minute; it will switch off when the door is closed.
- Green LED (2) switches on, indicating operation of the refrigerator compartment.

Important:

- There is no need to adjust the compartment temperature using the thermostat knob or set the temperature using the button (in electronic models), as the temperature is factory set (+5° for electronic models) to ensure the correct storage temperature for fresh foods at ambient temperatures between +20°C and +25°C.
- After being switched on, the refrigerator needs approx. 30 minutes to reach the correct temperature to store a typical volume of food in the refrigerator compartment.



HOW TO OPERATE THE REFRIGERATOR COMPARTMENT

To adjust the temperature, follow the instructions in the accompanying chart.

To switch off the refrigerator compartment:

Press the refrigerator compartment "ON" button again (1).

Using the refrigerator compartment

Position the food as shown in the figure.

- A Cooked food
- B Fish, meat
- C Fruit and vegetables
- D Bottles
- E Butter
- F Dairy products

Notes:

- The space between the shelves and the rear wall of the refrigerator compartment must be unobstructed to allow air circulation.
- Do not place the food in direct contact with the rear wall of the refrigerator compartment.

- Do not place hot food in the refrigerator.
- Store liquids in closed containers.
- Storing vegetables with high water content can cause condensate formation in the crisper: this will not affect the refrigerator's efficiency.



HOW TO OPERATE THE FREEZER COMPARTMENT

Press the freezer compartment "ON" button (4).

1. **Green LED** (5) switches on, indicating operation of the freezer compartment. In electronic models, the green LED flashes until the set temperature is reached, and then illuminates steadily.

2. The acoustic alarm is activated; to deactivate, press button (10).

3. **Red LED** remains switched on (for about 1 hour), until the critical alarm temperature is reached.

The red LED switches on when:

- The appliance is connected to the power supply for the first time.
- The freezer door has been left open for a long time.
- The quantity of foods loaded into the freezer exceeds that indicated on the rating plate.
- The freezer compartment temperature is too high.

Important:

- There is no need to adjust the temperature using the thermostat knob or set the temperature using the button (in electronic models) as it has already been factory set (-18° for electronic models) to provide the correct storage temperature of frozen food in the freezer compartment at ambient temperatures between +20°C and +25°C.

- After switching on, the freezer compartment takes approx. 3 hours to reach a suitable temperature for frozen food storage.



To adjust the temperature, follow the instructions in the accompanying chart.

To switch off the freezer compartment:

Press the "ON" button (4) again.

How to freeze fresh food

You can use the freezer compartment



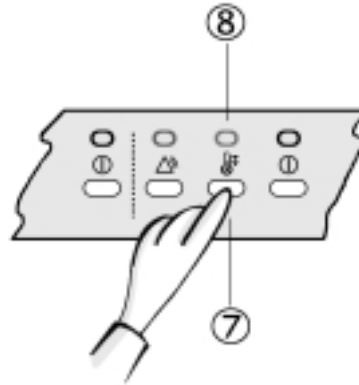
to freeze ambient temperature food.

The quantity of fresh food at an ambient temperature of +25°C that can be frozen in 24 hours is indicated on the rating plate.

HOW TO OPERATE THE FREEZER COMPARTMENT

How to operate:

1. 24 hours before freezing fresh food, press the fast freeze button (7) (for about 2 seconds in electronic models).
The **yellow LED** (8) switches on and remains switched on for the entire period (24h).
2. Wrap and seal the food in: aluminium foil, cling film, non-permeable plastic wraps, polythene containers with lids, freezer containers.
3. Place food in the top compartment, leaving enough space for air to circulate around packages. To speed up the freezing process and increase the compartment capacity, remove the top basket and place the food directly on the refrigerator grid.
For more efficient freezing use the fast freeze function for the next 24 hours by pressing the button (7) again when the yellow LED (8) switches off.
4. When freezing is complete, press the fast freeze button (7) again to deactivate it.



Electronic models only:

The fast freeze function switches off automatically after 24 hours (yellow LED (8) switches off).

Note:

- In the event of a power failure, the freezer compartment maintains the correct storage temperature for about 16 hours.
- In models with one or two ice packs, this temperature can be maintained for about 25/30 hours.
- Do not open the freezer compartment door during a power failure.

Important:

For the periods of storage of frozen fresh foods, refer to the adjacent table.

When purchasing frozen food products:

- ensure that the packaging is not damaged (frozen food in damaged packaging may have deteriorated). Avoid packages that are swollen or show evidence of damp areas indicating that the food may have thawed partially during its period of storage.
- When shopping, leave frozen food purchases till last and transport the products in a thermally insulated bag.
- Place the items in the freezer compartment as soon as you get home.
- If food has thawed, even partially, do not re-freeze it. Consume within 24 hours.
- Avoid, or reduce temperature variations to the minimum.
- Respect the best-before date on the package.
- Always observe the storage information on the package.

MONTHS

FOOD

2-3			
4-6			
6-8			
10-12			

HOW TO OPERATE THE FREEZER COMPARTMENT

Making ice cubes

- Fill the ice cube tray 3/4 with water and place it at the bottom of the freezer compartment. To speed up the ice making process, place the tray at the bottom of the first drawer (as shown in the figure) and not on the ice pack rack (if provided).
- Do not use sharp or pointed instruments to detach the ice tray if it is stuck to the shelf.



HOW TO DEFROST THE FREEZER COMPARTMENT

Defrost the freezer compartment once or twice a year, or when the frost build-up on the walls reaches a thickness of about 3 mm. Defrost the appliance when there is very little food stored inside.

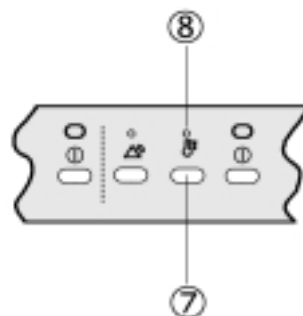
1. 24 hours before defrosting, press the fast freeze button (7) (for about 2 seconds in electronic versions). The yellow LED (8) switches on. This action brings the foods to the lowest possible temperature.
2. Remove the food from the freezer compartment, wrap in sheets of newspaper and group together in a cool place or in a portable cooler.
3. Disconnect the appliance from the mains supply.
4. Remove the ice cube tray.
5. Remove the baskets.
6. Pull out the defrost water drain from the base of the freezer compartment.
7. Leave the freezer compartment door open. Place the lower basket, which has a hole in the rear part, under the drain to collect the defrost water.

Note: Do not use sharp or pointed metal instruments to scrape off ice; do not heat the freezer compartment artificially. Any damage to the appliance resulting from failure to observe these instructions is not covered by the guarantee.

8. Clean the freezer compartment using a sponge dampened in a solution of warm water and neutral detergent. Do not use abrasive products.
9. Rinse the interior and dry thoroughly.
10. Reconnect the appliance to the mains.
11. Refit the drain in place and reposition the baskets.

12. Before putting the foods back in the freezer compartment, press the fast freeze button (7) again (for about 2 seconds in electronic models). The yellow LED (8) switches on.

Note: The temperature rise of frozen food during defrosting may shorten its storage life.



CARE AND MAINTENANCE

Before cleaning, unplug the appliance from the mains.

- Clean the inside of the freezer compartment when defrosting.
- Periodically clean the inside of the refrigerator compartment with a sponge dampened in warm water and/or neutral detergent. Rinse and dry with a soft cloth. Do not use abrasives.
- Clean the outside with a soft cloth dampened with water. Do not use abrasive products or scouring pads, stain removers (e.g. acetone, trichloro-ethylene) or vinegar.
- Defrosting of the refrigerator compartment is completely automatic. Some models are provided with a drain hole. Periodically clean the inside using the tool supplied to ensure constant and proper drainage of the defrost water.
- **Periodically clean the condenser at the rear of the appliance and the plinth with a vacuum cleaner or a brush.**

Prolonged disuse

1. Empty the refrigerator and freezer compartments.
2. Disconnect the appliance from the mains.
3. Defrost the freezer compartment, and clean and dry both compartments.
4. Leave the doors open to prevent formation of unpleasant odours.



TROUBLE-SHOOTING GUIDE

1. The appliance is not working.

- Is there a power failure?
- Is the plug properly inserted in the socket?
- Is the electric power supply switched on?
- Has the fuse blown?
- Is the power cord in perfect condition?
- Is the thermostat set to ● (Stop)?
- Are buttons 1 and 4 pressed?

2. Temperature inside the compartments is not low enough.

- Are the doors closed properly?
- Is the appliance installed next to a heat source?
- Is the thermostat setting correct?
- Are the air circulation grilles blocked?
- Is the condenser clean?

3. Temperature inside the refrigerator compartment is too low.

- Is the thermostat setting correct?

4. Water collects at the bottom of the refrigerator compartment.

- Is the defrost drain obstructed?
- Is the thermostat setting correct?

5. The appliance is excessively noisy.

- Is the appliance in contact with other furniture or objects?
- Are the pipes at the back touching or vibrating?

6. The inside light is not working.

Perform the checks for problem 1, and then:

- Disconnect the appliance from the mains supply.
- Remove the bulb cover.
- Check the bulb and replace it if necessary. Do not exceed 15W.

N.B.: This product uses a special bulb; to replace **do not unscrew**. Pull towards the inside of the appliance.

7. The red LED remains switched on.

See: "How to operate the freezer compartment".

Notes:

- The front edge of the appliance may be hot. This prevents the formation of condensation and is not a defect.
- Gurgling and hissing noises due to expansion in the refrigerant circuit are normal.

AFTER SALES SERVICE

Before calling After-Sales Service:

1. See if you can solve the problem yourself with the help of the Trouble-shooting guide.
2. Switch the appliance on again to see if the problem persists. If it does, switch off and wait for about an hour before switching on.
3. If the problem persists after this action, contact After-Sales Service.

Specify:

- the nature of the fault
- the model
- the service number (the number after the word SERVICE on the rating plate on the inside of the appliance)
- your complete address
- your telephone number and area code

Note:

The direction of door opening, if carried out by After Sales Service, is not covered by the warranty.



SERVICE 0000 000 00000



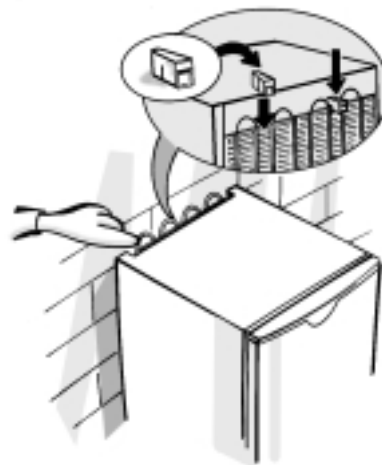
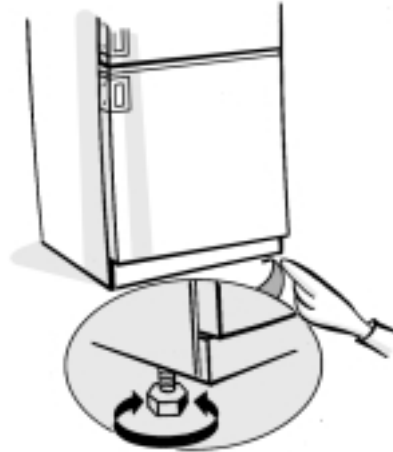
INSTALLATION

- Install the appliance away from heat sources.
- Place the appliance in a dry, well ventilated place.
- Make sure that the appliance is level. Adjust the front feet if necessary.
- Leave at least 5 cm clearance above the appliance.
- The sides of some models are extended at the rear so the appliance can be placed against the rear wall. Otherwise, fit the spacers (if supplied) on the upper part of the condenser at the rear of the appliance. For models without lateral walls, the distance between the unit and the wall must be at least 4.5 cm.
- Cleaning the inside (see "Care and maintenance").
- Fit the accessories supplied.

Electrical connection

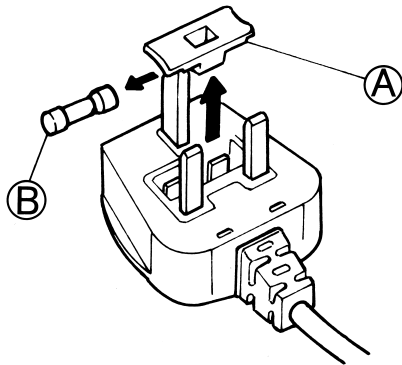
- Electrical connections must be made in accordance with local regulations.
- Ensure that the voltage indicated on the appliance rating plate corresponds to the domestic supply voltage.
- **Appliance earthing is compulsory by law. The Manufacturer declines all liabilities for injury to persons and animals or damage to property resulting from failure to observe these regulations.**
- If the plug and socket are not of the same type, have the socket replaced by a qualified electrician.

Do not use extension cables, multiple sockets or adapters.



ELECTRICAL CONNECTION

For Great Britain only



The wires in the mains lead are coloured in accordance with the following code:

BLUE - "NEUTRAL" ("N")

BROWN - "LIVE" ("L")

GREEN AND YELLOW - "EARTH" ("E")

1. The GREEN AND YELLOW wire must be connected to the terminal in the plug which is marked with the letter "E" or by the Earth symbol 4 or coloured green or green and yellow.
2. The BLUE wire must be connected to the terminal which is marked with the letter "N" or coloured black.
3. The BROWN wire must be connected to the terminal which is marked with the letter "L" or coloured red.

Warning - this appliance must be earthed

Fuse replacement

If the mains lead of this appliance is fitted with a BS 1363A 13amp fused plug, to change a fuse in this type of plug use an A.S.T.A. approved fuse to BS 1362 type and proceed as follows:

1. Remove the fuse cover (A) and fuse (B).
2. Fit replacement 13A fuse into fuse cover.
3. Refit both into plug.

Important:

The fuse cover must be refitted when changing a fuse and if the fuse cover is lost the plug must not be used until a correct replacement is fitted.

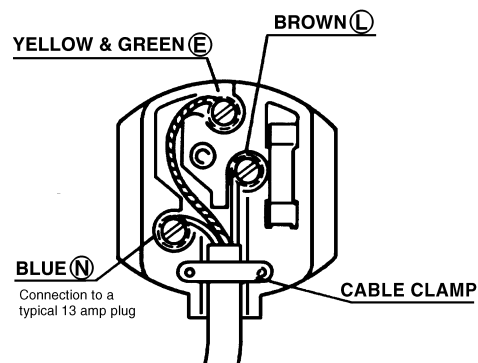
Correct replacement are identified by the colour insert or the colour embossed in words on the base of the plug.

Replacement fuse covers are available from your local electrical store.

Connection to a rewirable plug

If the fitted plug is not suitable for your socket outlet, then it should be cut off and disposed of in order to avoid a possible shock hazard should it be inserted into a 13A socket elsewhere.

A suitable alternative plug should then be fitted to the cable.



For the Republic of Ireland only

The information given in respect of Great Britain will frequently apply, but a third type of plug and socket is also used, the 2-pin, side earth type. In this case, the wire which is coloured GREEN AND YELLOW must be connected to the EARTH contact, and the two wires to the two pins, irrespective of colour. The supply to the socket must be fitted with a 16 amp fuse.